



MOBIL™ CHAIN OIL

Mobil Industrial , Canada

CHAIN AND BAR LUBRICANT

Product Description

MOBIL™ CHAIN OIL series has been engineered to provide excellent lubrication for the chain and bar on industrial and residential use chain saws. CHAIN OIL helps to extend bar and chain life by providing a tacky stay-in-place film of oil that lubricates, cleans and cools the moving parts.

CHAIN OILS can also be used in industrial applications where tacky anti-wear oil is preferred. This includes chain drives and plain bearings.

The MOBIL CHAIN OIL series of lubricants are not designed as chain saw engine lubricants. Their use in an engine could lead to serious wear and catastrophic engine failures.

Features and Benefits

MOBIL CHAIN OIL has the following features:

Features	Advantages and Potential Benefits
Two viscosity grades	Provides the right viscosity for use in typical ambient conditions
Red dye	Visual indicator of lubricant coverage
Tackiness	Reduces fling off and consumption

Applications

- Recreational woodcutters working at moderate temperatures (-10°C to 30°C) can select MOBIL CHAIN OIL HEAVY.
- For lower ambient temperatures, down to -30C, MOBIL CHAIN OIL LIGHT should be used.
- Industrial applications for chain lubrication on industrial drives.

Properties and Specifications

Property	MOBIL CHAIN OIL HEAVY	MOBIL CHAIN OIL LIGHT
Appearance, AMS 1738	Tacky	Tacky
Color, Visual	Red	Red
Flash Point, Cleveland Open Cup, °C, ASTM D92	190	180
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	150	40
Pour Point, °C, ASTM D97	-20	-33

Health and Safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims>

[/psims.aspx](#)

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Imperial Oil

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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